

Countertop Mix

18 Hour Formula

Product No. 1106-80



- Specially formulated flowable high-strength concrete mix for pre-cast and cast-in-place concrete countertop applications.
- Super-plasticizer additive provides a flowable mix at low water/cement ratio.
- High-flow formula minimizes the need for mechanical vibration.
- Reduced-shrinkage formulation.
- Exceeds 5000 psi in 28 days.
- Strip forms in 18 hours - improves productivity.

Compressive Strength (ASTM C 109 Modified)

3 Days - 2,500 PSI (17.7 MPa)

7 Days - 3,500 PSI (24.1 MPa)

28 Days - 5,000 PSI (34.5 MPa)

Countertop Mix Calculator

Number of bags required to achieve specified counter depths

COUNTERTOPS				
Square Feet (M ²)	6 (0.56)	10 (0.93)	25 (2.32)	50 (4.65)
1.5" thick - # of 80 lb. (36.3 kg) bags	2	3	6	11
2" thick - # of 80 lb. (36.3 kg) bags	2	3	7	14
3" thick - # of 80 lb. (36.3 kg) bags	3	3	11	21

All yields are approximate and do not allow for waste or uneven sub-grade, etc.



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